ONR Prob/Stats Newsletter 3rd Ouarter – 1999

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- 4. Data for Algorithm Testing and Development
- 5. Meeting with Admiral Pilling, VCNO
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1. SBIR Topics

For those of you who are interested, solicitations for Small Business Innovation Research proposals are available at the following website: http://www.navysbir.brtrc.com/

Note the topic N00-074 Modeling and Simulation of Decision-making Under Uncertainty. This might be of interest to you or your colleagues.

2. Naval Surface Warfare Center, Dahlgren Divsion BAA's

A list of BAA's issued by the Naval Surface Warfare Center, Dahlgren Division are shown at the following website: http://www.nswc.navy.mil/supply/baa.htm

Some of you might be interested in the one for University and Non-Profit Scientific and Engineering Research or other announcements on that page.

3. C2 Presentation at ARO Workshop

In September, I presented a short talk on the results from the Tri-Service Working Group on the Role of Probability and Statistics in C2, June 1998. It was well received and produced a lot of discussion and interest from the audience. Dr. Daniel Willard, Under Secretary of the Army expressed an interest and requested a copy of the report.

4. Data for Algorithm Testing and Development

Several PI's have requested more minefield data to further develop and test their algorithms. I have been working on this, but it has been very difficult obtaining data. I have not given up and should have further information on this in the next newsletter. The following sites have data available that might be of use to those doing work in mine detection and image processing for ATR.

Center for Imaging Science: http://www.cis.jhu.edu/
Unexploded Ordinance: http://www.uxocoe.org/index2.htm

5. Meeting with Admiral Pilling, VCNO

On the 4th of November, other Program Officers and I will be having a meeting with Admiral Pilling, VCNO and Dr. Fred Saalfield. Admiral Pilling is interested in hearing about new frontiers in mathematics. This will be a great opportunity to illustrate the need for probability and statistics in R&D.

6. Job at ARO

There is a job opening for a Program Officer at the Mathematical and Computer Sciences Division, Army Research Office in North Carolina. For further information, contact Dr. Julian Wu, 919-549-4254, http://www.aro.army.mil